## Issue Classification



Application/Control No.

10591700

Examiner David A Zarneke Applicant(s)/Patent Under Reexamination

TSURUME ET AL.

Art Unit 2891

| ORIGINAL           |                                      |         |  |  |   |         | INTERNATIONAL CLASSIFICATION |   |                      |  |  |   |             |   |  |  |  |
|--------------------|--------------------------------------|---------|--|--|---|---------|------------------------------|---|----------------------|--|--|---|-------------|---|--|--|--|
| CLASS SUBCLASS     |                                      |         |  |  |   | CLAIMED |                              |   |                      |  |  |   | NON-CLAIMED |   |  |  |  |
| 438 464            |                                      |         |  |  | н | 0       | 1                            | L | 21 / 00 (2008.01.01) |  |  |   |             |   |  |  |  |
| CROSS REFERENCE(S) |                                      |         |  |  |   | F       | _                            |   |                      |  |  | = |             | F |  |  |  |
| CLASS              | SS SUBCLASS (ONE SUBCLASS PER BLOCK) |         |  |  |   |         |                              |   |                      |  |  |   |             |   |  |  |  |
| 438                | 458                                  |         |  |  |   | Г       |                              |   |                      |  |  |   |             |   |  |  |  |
| 257                | E21.599                              | E21.601 |  |  |   | Γ       |                              |   |                      |  |  |   |             |   |  |  |  |
|                    |                                      |         |  |  |   | Γ       | П                            |   |                      |  |  |   |             |   |  |  |  |
|                    |                                      |         |  |  |   |         |                              |   |                      |  |  |   |             |   |  |  |  |
|                    |                                      |         |  |  |   |         |                              |   |                      |  |  |   |             |   |  |  |  |
|                    |                                      |         |  |  |   |         |                              |   |                      |  |  |   |             |   |  |  |  |
|                    |                                      |         |  |  |   |         |                              |   |                      |  |  |   |             |   |  |  |  |
|                    |                                      |         |  |  |   |         |                              |   |                      |  |  |   |             |   |  |  |  |
|                    |                                      |         |  |  |   | L       |                              |   |                      |  |  |   |             |   |  |  |  |
|                    |                                      |         |  |  |   |         |                              |   |                      |  |  |   |             |   |  |  |  |
|                    |                                      |         |  |  |   | ᆫ       |                              |   |                      |  |  |   |             |   |  |  |  |
|                    |                                      |         |  |  |   |         |                              |   |                      |  |  |   |             |   |  |  |  |
|                    |                                      |         |  |  |   |         |                              |   |                      |  |  |   |             |   |  |  |  |

|       | Claims re | enumbere | ed in the s | ame orde | er as prese | ented by | applicant |       | CF       | 'A [  | ☐ T.D.   |       | ☐ R.1.   | 47    |          |
|-------|-----------|----------|-------------|----------|-------------|----------|-----------|-------|----------|-------|----------|-------|----------|-------|----------|
| Final | Original  | Final    | Original    | Final    | Original    | Final    | Original  | Final | Original | Final | Original | Final | Original | Final | Original |
|       | 1         |          | 17          | 12       | 33          | 28       | 49        |       |          |       |          |       |          |       |          |
|       | 2         |          | 18          | 13       | 34          |          |           |       |          |       |          |       |          |       |          |
|       | 3         |          | 19          | 14       | 35          |          |           |       |          |       |          |       |          |       |          |
|       | 4         |          | 20          | 15       | 38          |          |           |       |          |       |          |       |          |       |          |
|       | 5         |          | 21          | 18       | 37          |          |           |       |          |       |          |       |          |       |          |
|       | 6         | 1        | 22          | 17       | 38          |          |           |       |          |       |          |       |          |       |          |
|       | 7         | 2        | 23          | 18       | 39          |          |           |       |          |       |          |       |          |       |          |
|       | 8         | 3        | 24          | 19       | 40          |          |           |       |          |       |          |       |          |       |          |
|       | 9         | 4        | 25          | 20       | 41          |          |           |       |          |       |          |       |          |       |          |
|       | 10        | 5        | 28          | 21       | 42          |          |           |       |          |       |          |       |          |       |          |
|       | 11        | 6        | 27          | 22       | 43          |          |           |       |          |       |          |       |          |       |          |
|       | 12        | 7        | 28          | 23       | 44          |          |           |       |          |       |          |       |          |       |          |
|       | 13        | 8        | 29          | 24       | 45          |          |           |       |          |       |          |       |          |       |          |
|       | 14        | 9        | 30          | 25       | 46          |          |           |       |          |       |          |       |          |       |          |
|       | 15        | 10       | 31          | 26       | 47          |          |           |       |          |       |          |       |          |       |          |
|       | 16        | - 11     | 32          | 27       | 48          |          | 1         |       |          |       | 1        |       |          |       |          |

| NONE  | Total Claims Allowed: |                     |                   |  |  |
|---|-----------------------|---------------------|-------------------|--|--|
| (Assistant Examiner)                                | 28                    |                     |                   |  |  |
| /David A Zarneke/<br>Primary Examiner.Art Unit 2891 | 06/10/2010            | O.G. Print Claim(s) | O.G. Print Figure |  |  |
| (Primary Examiner)                                  | (Date)                | 1                   | 2B,3A-C           |  |  |